

CURRICULUM VITAE

- I. NAME: MARTHA DANSO
- II. MARITAL STATUS: Married (2 children - 1M, 1F- 24 & 23 years)
- III. DATE & PLACE OF BIRTH: 7th. July 1957, Kumasi, Ghana
- IV. PERMANENT HOME ADDRESS: P. O. Box 8039, Kumasi-Ahinsan, Ghana
P.O. Box Ks-10734, Adum, Kumasi
Tel: +23351-50331 (Office) 52560 (Residence)
Mobile: 0233-244220744
- Email: marthabdanso@yahoo.com, marthadanso@hotmail.com
- V. HOBBIES: Reading, playing Indoor Games (Scrabble, Table Tennis), listening to music especially hymns.
- VI. OBJECTIVES: Lecturing / Supervising Undergraduates' programmes.

VII EDUCATIONAL QUALIFICATIONS WITH DATES

MA (Education) Brunel University, Twickenham Campus, UK - 1996
PGCE (Design & Technology Education), Brunel University, Runnymede Campus, UK - 1995
Diploma (Industrial Arts & Technology), Kumasi Advanced Technical Teachers' College (KATTC), Kumasi, Ghana - 1993
General Certificate of Education (GCE) Advanced Level - 1981
3 - Year Post Secondary Teacher Education - 1980
GCE Ordinary Level - 1977

VIII. PROFESSIONAL / TEACHING EXPERIENCE

University of Education, Winneba, Kumasi Campus, Ghana: 1996 - 2008

- Lecturing - Design and Graphic Communication Courses
- Mechanical Technology Courses
- Applied Methodology of teaching

Counselling - All levels - Academic Counsellor

Other Expertise -Computer Literacy (Microsoft Word, Excel, Acorn RISCOS 3, Power Point, Front-page Presentations, Wiki-educator FLOSS4Edu package, SPSS).

IX.. OTHER RESPONSIBILITIES: PUBLIC SERVICE, COMMITTEES.

- Head of Department of Technology Education, University of Education: Kumasi Campus: 2007
- Patron: Council of Methodist Church Choir -Kumasi Diocese; 2005 - date.
- Faculty of Technology Education Representative on the Board of Faculty of Business Education: 2005-2008
- Faculty of Technology Education Representative on the Board of Faculty of Technology Education: 2004 - 2008
- Member of Committee for the establishment of faculty journal: 2005

- Member of TALIF Proposal Writing Committee: 2005
- Member of Sub-Committee for the development of faculty brochure and flyers' :2005
- Local Treasurer for University Teachers' Association of Ghana (UTAG) (UEW-K-2000-2002)
- Procurement Advisory Committee (PAC) **Chairman** (UCEW-K) Oct. 2001 - Oct 2003
- Exhibition Sub-Committee **Chairman** for 'Asante' King's visit to UCEW -K Campus on 16th. November 2001
- Presbyterian Centre for Vocational Instructors Development (PRECEVID) Member of Board of Directors.
- Dean's Day Planning Committee Member.
- Education Fair Committee member.
- Association Episcopal Conferences of Anglophone West Africa -(AECAWA) Secretariat Hostel Facility Project Committee- **Chairman**
- UCEW-K UTAG Local Vice-President (2002 – 2004)
- Population and Family Life Education Committee Member; 1999 - date
- Technology Education Dept. Strategic Sub-Committee **Chairman** (1997-2000)
- African Universities' Day Celebration Organizing standing Committee member
- Asante Congress Organising Committee member.
- Patron to UEW-K Ladies Association, UEW-K Campus Choir, Gethsemane Methodist-Tanosso Church Choir, Asante Students Union.
- National Auditor of Ghana Education Media Technology Association(GEMTA)- 1998-date
- Students' Representative Council (KATTC) Treasurer: 1992 / 93
- GNAT Ladies' Association - Kumasi Zone 'D' Financial Secretary 1987 – 1990
- House Prefect; 1976 / 77: Secondary School

St. Joseph's College; Bechem; Ghana; 1993 - 94

Examination Committee member, Technical Department Secretary, House Mistress, Sports & Games Mistress, St. Joseph's Day Celebration Committee member.

Ahinsan Metropolitan Assembly Junior Secondary School; 1987-90
Mathematics, Technical Drawing / Skills teacher.
Sports / Games Mistress

Ahinsan Primary Middle A & B; 1983 - 87

English, Mathematics, General Science, Environmental Studies teacher,
Sports / Games Mistress

Kaasi L / A Primary / Middle School; 1980 - 82

English, Mathematics, General Science, Ghanaian Language, Environmental Studies.

- **Kumasi District 'Zone D' Sports Treasurer (1981 - 85)**

X. CONFERENCES / SEMINARS / WORKSHOPS ATTENDED

- Commonwealth of Learning (COL) / University of Education, Winneba (UEW-K) Technical Vocational Education & Training (TVET) 3-day Distance Education Workshop (Organiser / Participant): 14th – 16th. November 2007
- International Women's Leadership Forum (IWLFF) Fellows Conference: Cambridge (UK) Judge Business School, 23rd – 30th. June 2007.
- IWLFF Fellows Mentorship training: Nassau, Bahamas; 24th – 30th March 2007.
- IWLFF Conference: Cambridge- Harvard Business School, Boston; USA. 18th – 23rd March, 2007
- Workshop on Advanced Wiki Editing Skills for teachers and educators of livelihood courses: Commonwealth of Learning FLOSS4Edu Project: University of Education, Winneba, Ghana: 26th February – 2nd March, 2007.
- Workshop on Basic Wiki Editing Skills for teachers and educators of livelihood courses: Commonwealth of Learning FLOSS4Edu Project: University of Education, Winneba, Ghana: 22nd – 26th January, 2007.
- IWLFF Conference: Seattle, United States of America: 23rd September – 2nd October 2006.
- Council for Advancement and support of Education (CASE) Workshop: Elmina, Ghana: 29th – 31st August 2006.
- Organiser and Co-facilitator for Workshop on Fundraising: University of Education, Winneba (UEW) – Kumasi Campus: 7th – 9th August 2006.
- Co-facilitator for Workshop on Fundraising: University of Education, Winneba (UEW): Mampong Campus: 21st -23rd June 2006:
- Conference with Ghana National Association of Teachers' (GNAT) Ladies' Association at GNAT Hall (Kumasi): Talk given: The female teacher as a role model: 22nd June 2006 (1.30pm)
- Practicum of training of trainers' Fundraising workshop at University of Education, Winneba (UEW), North Campus; 21st -25th March, 2005;
- Training of trainers Fundraising workshop; 7th - 18th March, 2005 at University of Ghana, Legon, Accra
- The South African Institute for Advancement (SAIA) Fundraising Workshop: 4th - 6th October, 2004 in Cape Town.
- Higher Education Resource Service – South Africa (HERS-SA) Academy 2004 Workshop: 26th September – 2nd October 2004 in Cape Town- South Africa.
- Nigerian Association of Teachers of Technology (NATT) conference at Oyo State, Oyo; 13th . – 17th September 2004.
Paper presented- Breaking the gender bias in Technology Education
- Science, Technology & Mathematics Education (STME) Clinic, August - September, 2004 as Guest Speaker
 - i. Nkawie Secondary Technical (Atwima District of Ashanti Region)
 - ii. Aduman Secondary School (Mampongten District)
 - iii. Kumasi Girls Secondary School (Kumasi Metropolitan)
 Talk given on the Theme: Scientific and Technological Education, the Hope

of the Nation.

- Workshop on Information, Technology & Communication (ICT): 2nd-6th Feb 2004 at UEW-Kumasi.

- STME Clinic; 04th August –12th September 2003 at:

- i. Dwamena Akenten Secondary (Offinso District)
- ii. Nkawie Secondary Technical (Atwima District)
- iii. St. Louis Training College (Kumasi Metropolitan)

Talk given on the theme: STME, in Support of Scientific and Technological Transformation in Ghana.

- Workshop on Videography: 04 - 15 August 2003 at University of Education, Winneba; North Campus.
 - Workshop on fundraising proposal writing: 12-16 May 2003 at Winneba, South Campus.
 - Workshop on Entrepreneurial Skills Training hosted by EMPRETEC – GHANA: 25Nov. - 6th December 2002, at Lavicus Hotel - Kumasi.
 - Workshop for Designing Syllabi for Presbyterian Centre for Vocational Instructors Development (PRECEVID): 21-26 November, 2001 at Ajumako.
 - Workshop on Curriculum Development for PRECEVID: 26-29 September, 2001 at Aburi. Compiled Workshop Report.
 - STME Clinic; 1st – 8th September 2001 at Akrokerri Training College.
 - UTAG National Congress 2001 at UEW-South Campus, Winneba - 30th & 31st August 2001.
 - Seminar on STME: 14 - 24 May 2001 at State Boys Junior Secondary School (JSS), Kumasi.
 - Counselling Workshop – 2001, Jan 16-19 UCEW- Kumasi Campus.
 - STME Clinic: 12 - 19 August 2000 at Mampong -Ashanti (Resource Person)
- Talk given on the theme: The Importance of STME to the Girl Child for National Development.
- Two-week Technical / Vocational Skills Training Workshop for Non-Professional Instructors (Resource Person): 2nd – 15th April 2000 at Aburi, Eastern Region - Ghana.

Taught General Principles and Practice of Teaching.

- Second Asante Congress: 2nd – 9th August 2000 (Protocol Member).
- First Asante Congress: 27th July - 1st August, 1998 (Rapporteur).
- Nigerian Association of Teachers of Technology (NATT) conference (POWERTECH '98 - Niger State (Mina); 12th - 17th July 1998.

Lead Paper presenter on the topic: The Re-structuring of Technology Education for Vision 2010: The Position of Girls.

- Ghana Educational Media Technology Association (GEMTA) conference: 6th - 10th October 1997

Paper presented: Comparative Study of the Effect of Traditional & Technology Education in Ghana.

- Centre for Consultancy of Teachers' Association (CCTA-1997) 5-day Seminar; Reporting Committee member:
- Star of Television Audio / Visual Educational Programme titled PROGRESS BY DESIGN starred in 1990.

XI. AWARDS

- International Women Leadership Foundation Fellows scholarship: September 2006 – June 2007
- Overseas Development Agencies (ODA) scholarship: 1994-96
- Best Mechanical Technology Student Award – Kumasi Advanced Technical Teachers' College (KATTC): 1993
- Ghana Cocoa Marketing Board Scholarship - Kumasi Academy: 1972 - 1977

XII. PUBLICATIONS

(a) Books

- DANSO, M. (2005) Machine Tools and Processes II; Distance Education Manual (122 pps; Unpublished)
- DANSO, M. *et al.* (2002). *Pre-Technical Skills for Junior Secondary Schools Book Three*, Accra; Adwinsa Publication (pp. 36-49).
- DANSO, M. *et al.* (2002). *Pre-Technical Skills for Junior Secondary Schools Book Two*, Accra; Adwinsa Publication (pp. 1-23).
- DANSO, M. *et al.* (2002). *Pre-Technical Skills for Junior Secondary Schools Book One*, Accra; Adwinsa Publication (pp. 1-48).
- DANSO, M. (1996). Female Technological Development in Ghanaian Senior Secondary Schools: Unpublished Dissertation.

(b) Articles

- DANSO, M. *et al.* (2005). Challenges faced by Women Studying Information and Communication Technology: International Perspective. www.rwesig.net/2005%20conference.htm
- DANSO, M. (2004). Breaking the Gender Bias in Technology Education; In Structure & Operation of Vocational Technical Education for People with Special Needs in a Democratic and Deregulated Economy, Oyo State (Oyo), School of Vocational & Technical Education, Federal College of Education (FCE) Publication; (pp41-49)
- DANSO, M. (1999). *Functionalism in Design & Technology Education*: Ghana Educational Media Technology Association (GEMTA) 1(2); pp7-10.
- DANSO, M. (1998). Re-structuring Technology Education for Vision 2010: The Position of Girls; in Technology Education and the Realization of vision 2010 (The Conference Book of Proceedings), Lagos (pp. 5-8); Marcillina Nigeria Ventures Print.
- DANSO, M.(1997). Textiles in Design and Technology Education, GEMTA 1: 1. Pp74-87

XIII. RESEARCH INTERESTS

Setting up staff mentoring and gender study unit.

Evaluating twenty years of institution of Science, Technology and Mathematics Education Clinic in Ghana.

Harnessing the untapped potential of female artisans and technologists for national development.

Ingenious utilization of metal scraps.

The impact of STME on Ghanaian technological development

XIV. REFEREES

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P/S Other referees available upon request.

SIGNATURE

DATE: MARCH, 2008